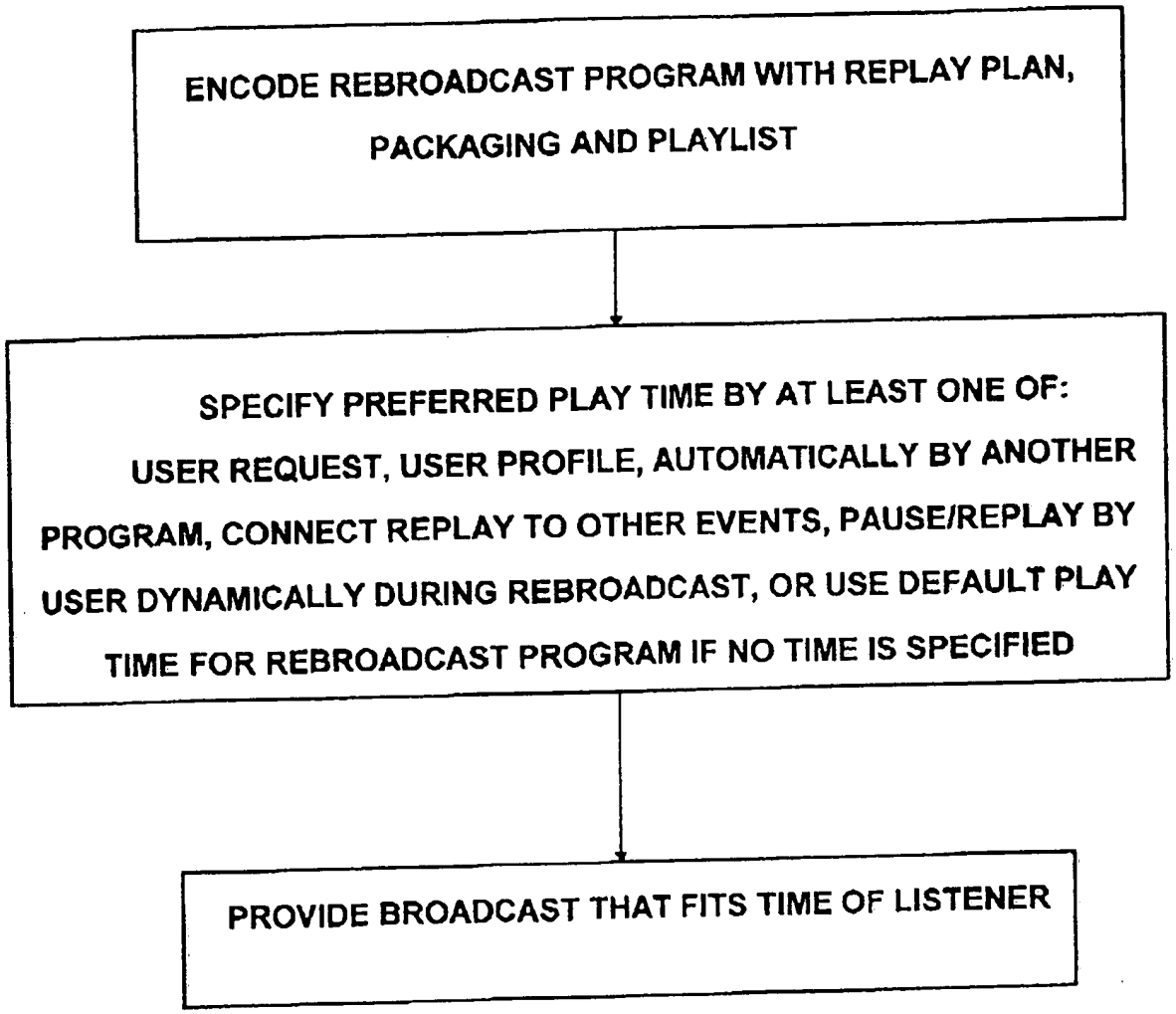

FIG. 1

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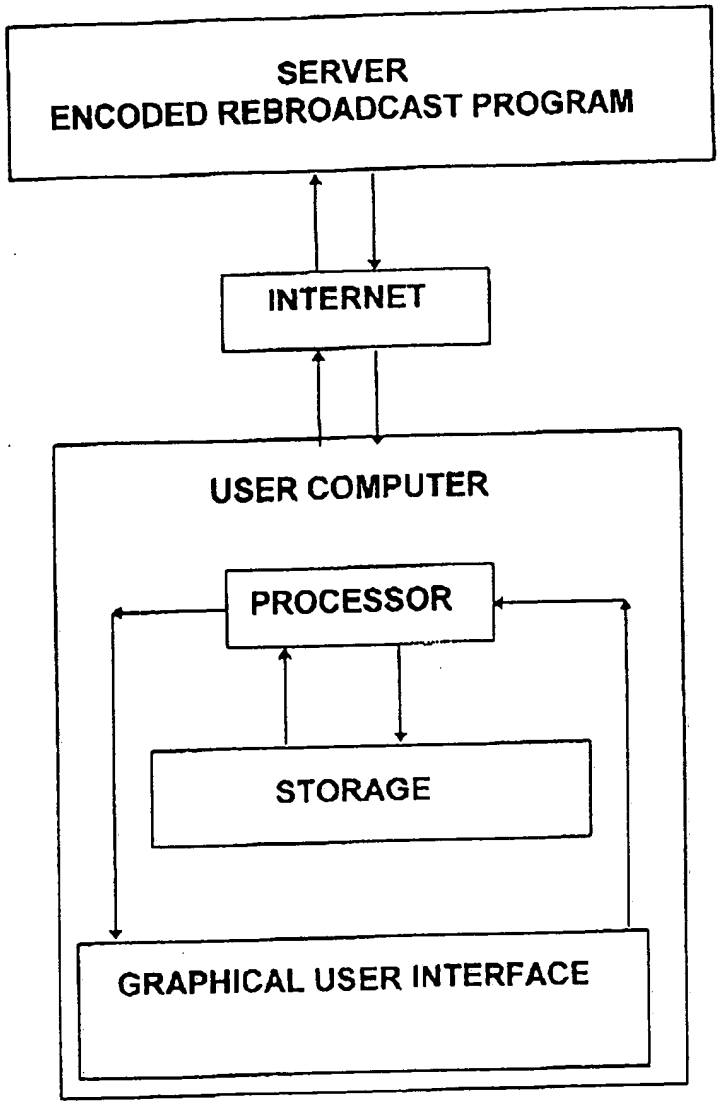
SERVER
ENCODED REBROADCAST PROGRAM
INTERNET
USER COMPUTER
PROCESSOR
STORAGE
GRAPHICAL USER INTERFACE

FIG. 2

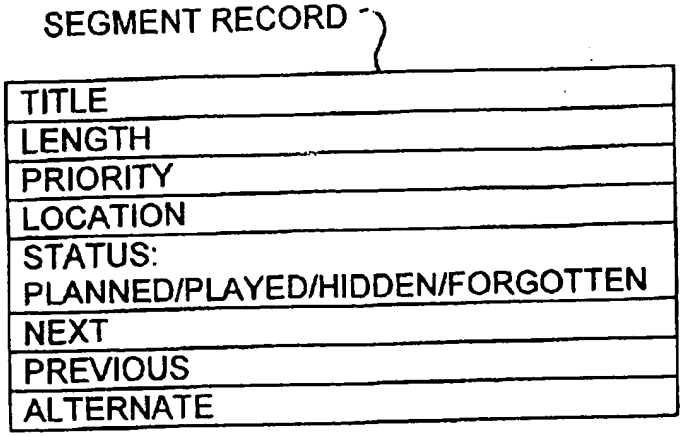
SEGMENT RECORD
TITLE
LENGTH
PRIORITY
LOCATION
STATUS:
PLANNED/PLAYED/HIDDEN/FORGOTTEN
NEXT
PREVIOUS
ALTERNATE

FIG. 3

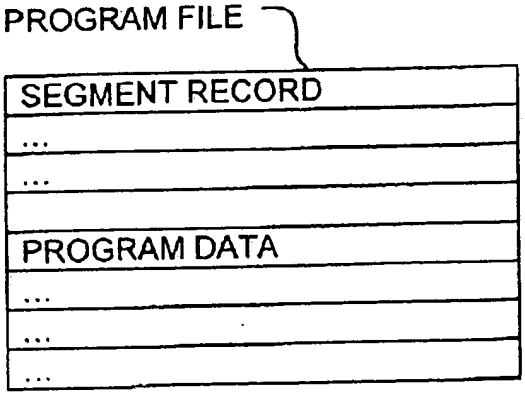
PROGRAM FILE
SEGMENT RECORD
...
...
PROGRAM DATA
...
...
...

FIG. 4

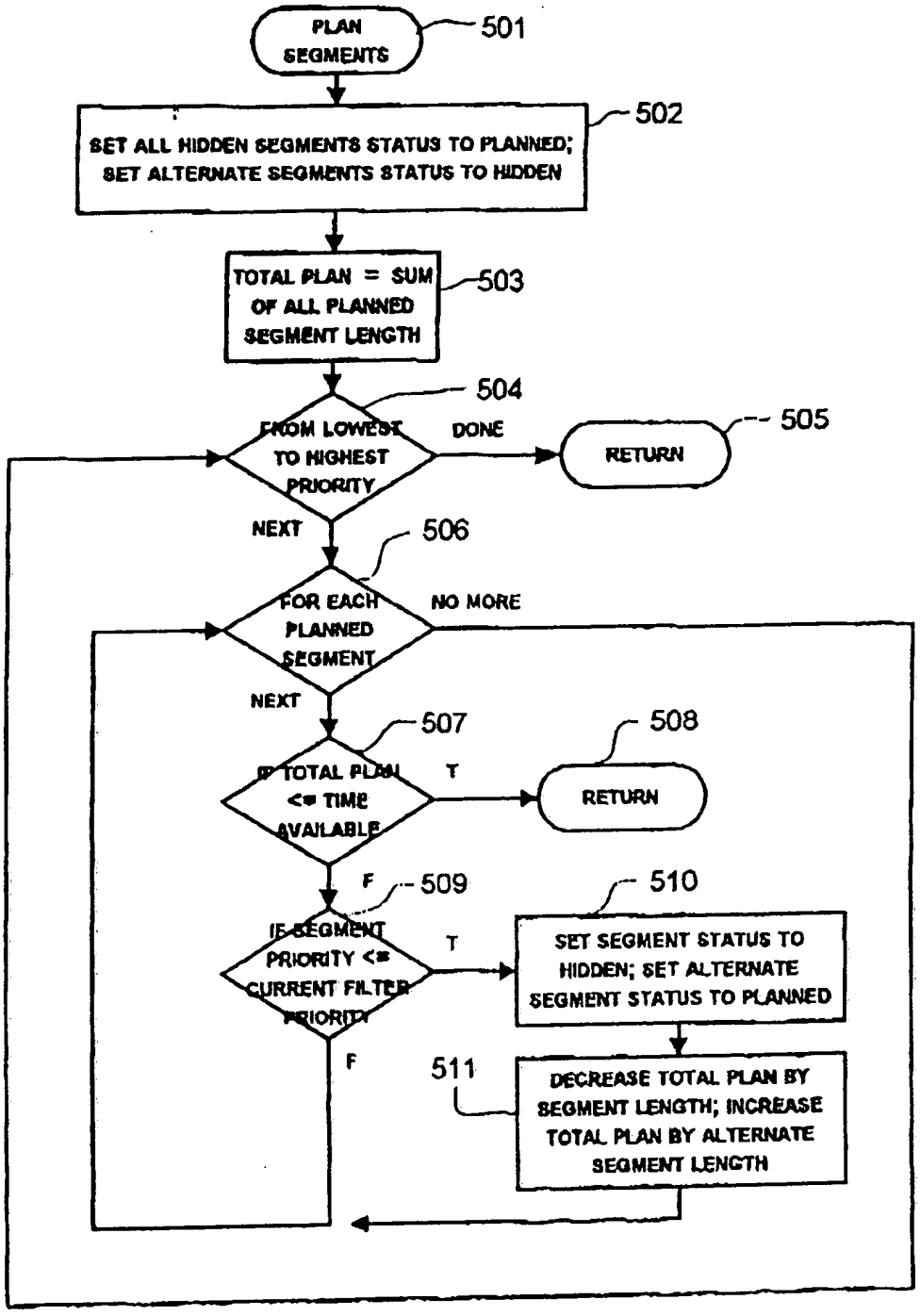

FIG. 5

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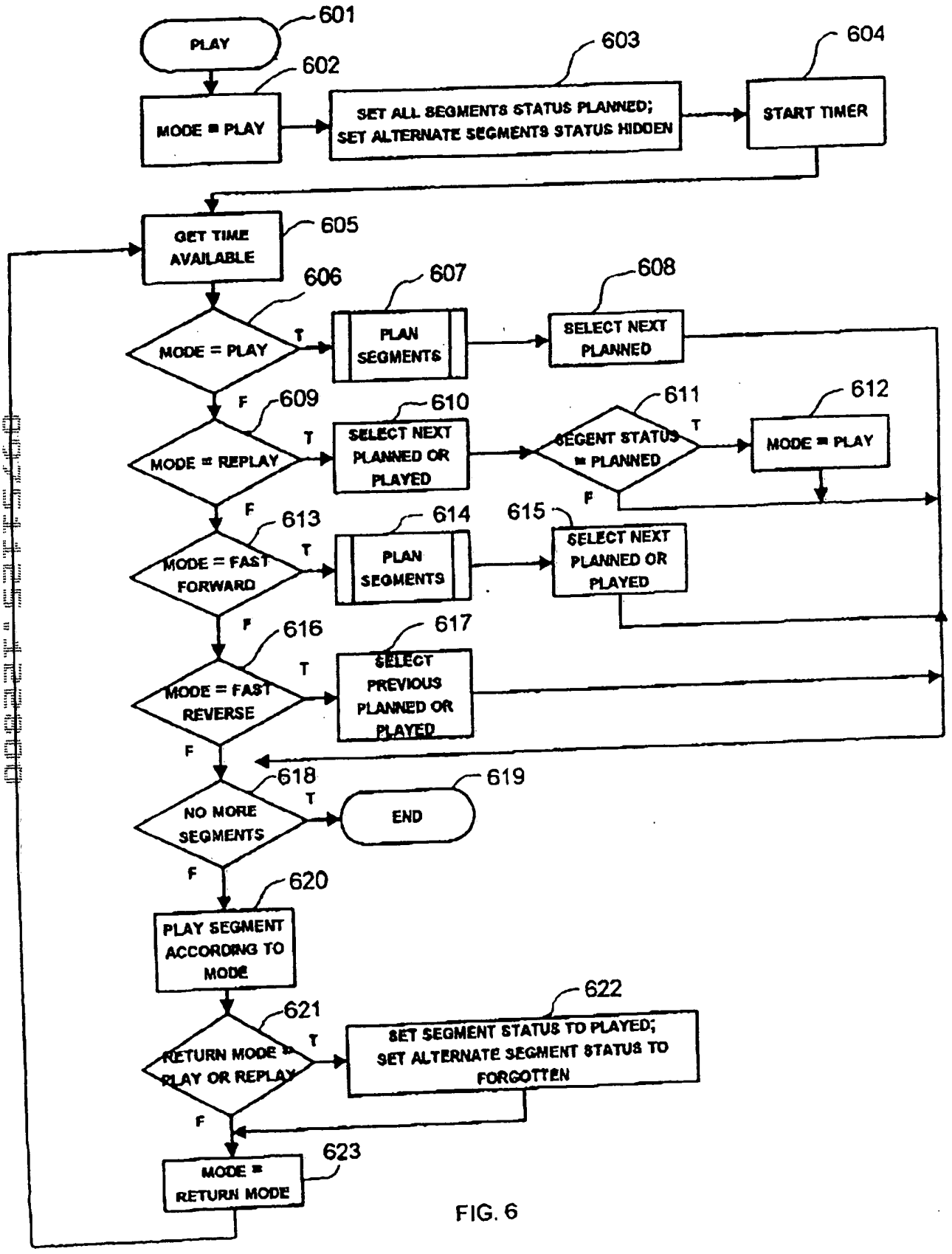
601
PLAY
602
MODE = PLAY
603
SET ALL SEGMENTS STATUS PLANNED; SET ALTERNATE SEGMENTS STATUS HIDDEN
604
START TIMER
605
GET TIME AVAILABLE
606
MODE = PLAY
T
607
PLAN SEGMENTS
608
SELECT NEXT PLANNED
F
609
MODE = REPLAY
T
610
SELECT NEXT PLANNED OR PLAYED
611
SEGENT STATUS = PLANNED
T
612
MODE = PLAY
F
613
MODE = FAST FORWARD
T
614
PLAN SEGMENTS
615
SELECT NEXT PLANNED OR PLAYED
F
616
MODE = FAST REVERSE
T
617
SELECT PREVIOUS PLANNED OR PLAYED
F
618
NO MORE SEGMENTS
T
619
END
F
620
PLAY SEGMENT ACCORDING TO MODE
621
RETURN MODE = PLAY OR REPLAY
T
622
SET SEGMENT STATUS TO PLAYED; SET ALTERNATE SEGMENT STATUS TO FORGOTTEN
F
623
MODE = RETURN MODE

FIG. 6